

17.18.020: SENSITIVE AREAS DEFINED:

The following areas are determined to be sensitive areas of the county and are subject to the requirements of this chapter:

- A. Areas of steep slope, where the rise or fall of the land is equal to or exceeds twenty percent (20%) (1:5) over a horizontal distance of one hundred feet (100') or greater.
- B. Jurisdictional wetlands, as identified by the U.S. army corps of engineers.
- C. Natural waterways and areas lying within a floodplain, as identified on the latest federal emergency management agency maps (FIRM maps).
- D. Areas of critical wildlife habitat.
- E. Earthquake fault areas and areas prone to debris flows, landslides, liquefaction and rock falls. Areas designated as active or potential earthquake fault and/or landslide areas in:
 - 1. Surficial geologic map of the West Cache fault zone and nearby faults, Box Elder and Cache County, Utah, Utah geologic survey, 1999.
 - 2. Surficial geologic map of East Cache fault zone, Cache County, Utah, US geologic survey, 1989.
 - 3. Neotectonic deformation along the East Cache fault zone, Cache County, Utah, Utah geologic survey, 1994.
 - 4. Seismic hazards mapping of the Central Cache Valley, Utah, a digital pilot project, unpublished final technical report, Utah geologic survey, 2001.
- F. Wildfire hazards areas: Areas of the county prone to have high potential for wildfires hazards. (Ord. 2004-10, 8-10-2004)